

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4312	(manufactur\$4 or produc\$4 or mak\$4) with ((phosphor or csbr\$3 or stimulable) near2 (panel or screen or plate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 09:04
L2	0	L1 and ((anneal\$4 with (uv or ultraviolet) with nm) same energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 09:04
L3	2	L1 and (anneal\$4 with (uv or ultraviolet) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 14:42
L6	42	((pretreat\$4 or treat\$4) near3 (uv or ultraviolet)) same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:56
L7	3	((((pretreat\$4 or treat\$4) near3 (uv or ultraviolet)) with nm) same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:57
L8	0	((anneal\$4 near3 (uv or ultraviolet)) with nm) same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:57
L9	0	((((anneal\$4 near3 (uv or ultraviolet))) with nm) same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:57
L10	0	((((anneal\$4 with (uv or ultraviolet))) with nm) same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:57
L11	115	((((anneal\$4 with (uv or ultraviolet))) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:57

## EAST Search History

L12	21	((((anneal\$4 near3 (uv or ultraviolet)))) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:58
L13	2	((((anneal\$4 near3 (uv or ultraviolet)))) with nm) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 11:05
L14	1	("5028509").PN.	USPAT	OR	OFF	2006/07/12 12:41
L15	1	("5723865").PN.	USPAT	OR	OFF	2006/07/12 12:41
L16	0	"2006141133"	US-PGPUB	OR	ON	2006/07/12 12:51
L17	1	"20060141133"	US-PGPUB	OR	ON	2006/07/12 12:52
L18	1	("6730243").PN.	USPAT	OR	OFF	2006/07/12 12:55
L19	1	("5028509").PN.	USPAT	OR	OFF	2006/07/12 13:00
L20	1	("1217633").PN.	EPO	OR	OFF	2006/07/12 13:00
L22	686	250/484.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 14:44
L23	150	22 and (phosphor and \$3treat\$4 and (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 14:43
L24	3	22 and (phosphor and \$3treat\$4 and (uv or ultraviolet)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 14:44
S1	1	10/736926	US-PGPUB	OR	ON	2006/07/12 12:51
S2	658	250/484.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:25
S3	166	S2 and ((eu or europium) same (cs or cesium) same (br or bromi\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:09

## EAST Search History

S4	1	S3 and (pretreat\$6 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:26
S5	1126	((eu or europium) same (cs or cesium) same (br or bromi\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 09:58
S6	2	S5 and (pretreat\$6 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:35
S7	80	(Lamotte near Johan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:40
S8	3	S7 and (pretreat\$6 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:27
S9	9	S5 and (treat\$6 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 10:04
S10	111	S5 and (nm with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:37
S11	50	S5 and (nm near3 (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:37
S12	3	S5 and ((nm near3 (uv or ultraviolet)) with energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:37
S13	3	S5 and ((nm near3 (uv or ultraviolet)) with energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:37

## EAST Search History

S14	3	S5 and ((nm near3 (uv or ultraviolet)) with energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:38
S15	11	S5 and ((nm with (uv or ultraviolet)) with energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:38
S16	36	S7 and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:41
S17	9	S7 and(phosphor with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:41
S18	9	S7 and (phosphor with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:43
S19	299	((STRUYE near LUC) or (LEBLANS near PAUL) or (lamoTTE near JOHAN)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:44
S20	3	S19 and (\$3treat\$7 with phosphor with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:45
S21	81	(\$3treat\$7 with phosphor with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:46
S22	11	(\$3treat\$7 with nm with phosphor with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:14
S23	60	((("150" or "300") near nm) with phosphor with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:15

## EAST Search History

S24	2	S23 and ((eu or europium) same (cs or cesium) same (br or bromi\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:19
S25	7	(luminesc\$6 near3 ratio) and ((eu or europium) same (cs or cesium) same (br or bromi\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:21
S26	13	(ultraviolet with intensit\$4 with luminesc\$6 with ratio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:23
S27	7	(ultraviolet with intensit\$4 with luminesc\$6 with ratio) same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:22
S28	1	(ultraviolet with intensit\$4 with luminesc\$6 with ratio) and (\$3treat\$5 near3 (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:24
S29	6	((form\$4 or manufactur\$4) near2 (stimulable or phosphor)) same (\$3treat\$7 near3 (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:26
S30	3763	(250/458.1 or 250/459.1 or 250/461.1 or 250/472.1 or 250/484.2 or 250/483.1).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:28
S31	5	S30 and (\$3treat\$6 with (mercury or deuterium or xenon or krypton))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:43
S32	1	("5028509").PN.	USPAT	OR	OFF	2006/02/01 14:30
S33	174882	(photoluminesce\$4 or luminesce\$4 or phosphor or stimulable) (\$3treat\$6 with (mercury or deuterium or xenon or krypton))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:43

## EAST Search History

S34	78	(photoluminesce\$4 or luminesce\$4 or phosphor or stimuable) same (\$3treat\$6 with (mercury or deuterium or xenon or krypton))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:43
S35	354	(photoluminesce\$4 or luminesce\$4 or phosphor or stimuable) same (\$3treat\$6 with (mercury or deuterium or xenon or krypton or uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:43
S36	36	(photoluminesce\$4 or luminesce\$4 or phosphor or stimuable) same (\$3treat\$6 with (mercury or deuterium or xenon or krypton or uv or ultraviolet) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:07
S37	24	(photoluminesce\$4 or luminesce\$4 or phosphor or stimuable) with (\$3treat\$6 with (mercury or deuterium or xenon or krypton or uv or ultraviolet) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:16
S38	1333	("250" near (nm near2 less))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:08
S39	57	("250" near (nm near2 less)) same \$3treat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:08
S40	21	("250" near (nm near2 less)) with \$3treat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:08
S41	10	semiconductor same ((eu or europium) same (cs or cesium) same (br or bromi\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:09
S42	0	S41 and (treat\$6 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:14
S43	1	("4442136").PN.	USPAT	OR	OFF	2006/02/01 15:14
S44	1	("4432810").PN.	USPAT	OR	OFF	2006/02/01 15:14

## EAST Search History

S45	0	(photoluminescence or luminescence with phosphor or stimuable) with (anneal with (uv or ultraviolet) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:17
S46	9	(photoluminescence or luminescence with phosphor or stimuable) with (anneal with (laser or light or radiation) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:18
S47	28	(photoluminescence or luminescence with phosphor or stimuable) with (\$treat with (laser or light or radiation) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:23
S48	1	(photoluminescence or luminescence with phosphor or stimuable) with (optical near pretreatment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:24
S49	1846	(photoluminescence or luminescence with phosphor or stimuable) same (mercury near lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:24
S50	215	(photoluminescence or luminescence with phosphor or stimuable) same ((mercury near lamp) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:24
S51	123	(photoluminescence or luminescence with phosphor or stimuable) with ((mercury near lamp) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:26
S52	2	(photoluminescence or luminescence with phosphor or stimuable) with (\$treat or anneal) with ((mercury near lamp) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:27
S53	14	(photoluminescence or luminescence with phosphor or stimuable) with (\$treat or anneal) with ((mercury near lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:28
S54	64	(photoluminescence or luminescence with phosphor or stimuable) with (\$treat or cur or anneal) with ((mercury near lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:57

## EAST Search History

S55	1	((phosphor or stimuable) near (panel or sheet or plate)) with (\$3treat\$7 or cur\$4 or anneal\$4) with ((mercury near2 lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:29
S56	1	10/487548	US-PGPUB	OR	ON	2006/07/11 08:49
S57	0	("2004/0247078").URPN.	USPAT	OR	ON	2006/02/01 15:52
S58	120	(increase near (speed or sensitivity)) with phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:57
S59	6	((increase near (speed or sensitivity)) with phosphor) with (uv or ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:02
S60	1	((increase near (speed or sensitivity)) with phosphor) with (uv or ultraviolet) with nm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:58
S61	206	(((\$3treat or irradiat\$5 or anneal\$4 or curing) near2 phosphor) near3 (uv or ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 10:24
S62	0	(((\$3treat or irradiat\$5 or anneal\$4 or curing) near2 phosphor) near3 (uv or ultraviolet)) with homo\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:03
S63	0	(((\$3treat or anneal\$4 or curing) near2 phosphor) near3 (uv or ultraviolet)) with homo\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:04
S64	0	(((\$3treat or anneal\$4 or curing) with phosphor) near3 (uv or ultraviolet)) with homo\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:04
S65	25	(((\$3treat or anneal\$4 or curing) with phosphor) near3 (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 09:03
S66	1	("6834097").PN.	USPAT	OR	OFF	2006/02/02 09:03



## EAST Search History

S67	20	(((\$3treat or irradiat\$5) near2 phosphor) near3 (uv or ultraviolet)) with surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/06 10:24
S68	5	(LAMOTTE near JOHAN).in. and (\$3treat\$5 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:40
S69	1	(LAMOTTE near JOHAN).in. and (\$3treat\$5 with (uv or ultraviolet)). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:38
S70	4	(paul near leblans).in. and (\$3treat\$5 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:40
S71	1	"20060148578"	US-PGPUB	OR	ON	2006/07/11 08:49
S72	4312	(manufactur\$4 or produc\$4 or mak\$4) with ((phosphor or csbr\$3 or stimuable) near2 (panel or screen or plate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 09:59
S73	24	S72 and (\$4treat\$6 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 10:05
S74	24	S72 and (\$3treat\$4 with (uv or ultraviolet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 10:05
S75	5	S72 and (\$3treat\$4 with (uv or ultraviolet) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 10:08
S76	37	S72 and (irradiat\$4 with (uv or ultraviolet) with nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 10:08

## EAST Search History

S77	15	S72 and ((irradiat\$4 with (uv or ultraviolet) with nm) same energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 09:04
-----	----	--	---	----	----	------------------